

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Confirmation No.: 3558

Naohide OGAWA, et al. Group Art Unit: 2837

Application No.: 10/540,488 Examiner: not yet assigned

Filed: June 23, 2005 Attorney Dkt. No.: 59349.00030

For: ABNORMALITY DETECTION SYSTEM OF MOBILE ROBOT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

April 28, 2006

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached PTO-1449. One copy of each item(s) other than U.S. patents or U.S. patent publications is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

\boxtimes	1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date, OR (b) before the mailing date of a first Office Action on the merits in the present application, or (c) accompanies a Request for Continued Examination. No certification or fee is required.
	2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
	a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than

		three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).				
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).				
		c. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222 as needed to ensure consideration of the disclosed information.				
	Notice petitic our comparts §1.17 Depo	3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered. Attached is our check in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222 as needed to ensure consideration of the disclosed information.				
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).				
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in any communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).				
\boxtimes	4. Office	The references were cited in a counterpart foreign application. A Japanese e Action is attached for the Examiner's information.				

a. English-language Abstracts of the non-English language references are attached hereto.

In the event that there are any fees due with respect to the filing of this paper, please charge Counsel's Deposit Account No. 50-2222.

Respectfully submitted,

Douglas H. Goldhush Res. # 54,749

Registration No. 33,125

Customer Number 32294

SQUIRE, SANDERS & DEMPSEY LLP 14TH Floor 8000 Towers Crescent Drive Tysons Corner, Virginia 22182-2700

Telephone: 703-720-7800

Fax: 703-720-7802

DHG:nab

Enclosures: PTO-1449 Form; 6 References; Japanese Office Action

FORM PTO-1449

ARTMENT OF COMMERCE T AND TRADEMARK OFFICE

SERIAL NO. ATTY. DOCKET NO. 59349.00030 10/540,488

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT	
Naohide OGAWA, et al.	
FILING DATE	GROUP
June 23, 2005	2837

U.S. PATENT DOCUMENTS

U.S. TATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRA YES	 ATION PART.
/EG/	AF	2001-150374	June 5, 2001	JAPAN				Х
/EG/	AG	11-048170	February 23, 1999	JAPAN				х
/EG/	AH	2002-144260	May 21, 2002	JAPAN				х
/EG/	AI	06-019520	January 28, 1994	JAPAN				 Х
/EG/	АJ	07-219611	August 18, 1995	JAPAN	;			х
/EG/	AK	06-114766	April 26, 1994	JAPAN				х

OTHER REFERENCES (Including Author Title Date Pertinent Pages Ftc.)

OTHER REFERENCES (Including Author, Title, Date, Fertinent Fages, Elc.)					
	AL				
	AM				
	AN				
EXAMINER		/Erick Glass/ (02/15/2008)	DATE CONSIDERED 02/15/2008		

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.